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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/851,920	05/09/2001	John E. Litz	06160-1-P59A	3707
34947	7590 · 02/05/2004		EXAMINER	
Diff Dit 01	HEMICALS CORPORA	BOS, STEVEN J		
PATENT DE 100 BAYER	EPARTMENT ROAD		ART UNIT	PAPER NUMBER
PITTSBURGH, PA 15205-9741			1754	

DATE MAILED: 02/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

, ,4		Application No.	Applicant(s)	
die v		09/851,920	LITZ ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Steven Bos	1754	
Period fo	The MAILING DATE of this communicati	ion appears on the cover sheet t	with the correspondence add	lress
A SH THE - Exter after - If the - Failt - Any	IORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATED STATES OF THIS COMMUNIC	TION.  CFR 1.136(a). In no event, however, may ation.  ys, a reply within the statutory minimum of the proof will apply and will expire SIX (6) MC by statute, cause the application to become.	a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this cor ABANDONED (35 U.S.C. § 133).	nmunication.
1)🛛	Responsive to communication(s) filed o	n <u>22 December 2003</u> .		
2a)⊠	This action is <b>FINAL</b> . 2b)	This action is non-final.		
3)	Since this application is in condition for closed in accordance with the practice u	allowance except for formal ma under <i>Ex parte Quayl</i> e, 1935 C	atters, prosecution as to the D. 11, 453 O.G. 213.	merits is
Disposit	tion of Claims			
5)⊠ 6)⊠ 7)□	Claim(s) <u>1-26</u> is/are pending in the apple 4a) Of the above claim(s) <u>12-14</u> is/are we Claim(s) <u>1-4 and 6-11</u> is/are allowed.  Claim(s) <u>5 and 15-26</u> is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction	ithdrawn from consideration.		. •
	tion Papers	·		
9) 10)	The specification is objected to by the E The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the	☐ accepted or b)☐ objected t n to the drawing(s) be held in abey e correction is required if the drawi	ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CF	
Priority	under 35 U.S.C. §§ 119 and 120			
* 13)□ 14)□	Acknowledgment is made of a claim for a cl	cuments have been received. cuments have been received in he priority documents have been Bureau (PCT Rule 17.2(a)). or a list of the certified copies not domestic priority under 35 U.S. or the first sentence of the speci- age provisional application has domestic priority under 35 U.S.	Application No en received in this National of received. C. § 119(e) (to a provisional fication or in an Application been received. C. §§ 120 and/or 121 since	application) Data Sheet. a specific
Attachme				
2) Not	cice of References Cited (PTO-892)  Cice of Draftsperson's Patent Drawing Review (PTO-  Drawnation Disclosure Statement(s) (PTO-1449) Pape	-948) 5) Notice of	w Summary (PTO-413) Paper No(s of Informal Patent Application (PTC	

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It is noted that in claim 7, line 2, "st p" is recited. It appears that – step – was intended.

Also, in claim 10, "reanges" is misspelled and "for" appears to have been intended to be – from --.

Also, in claim 19, line 3, it appears "on" was intended to be – one – and "th" to be – the --.

Also, claim 23 is confusing and ungrammatical.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 15-26 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The limitations of each of new claims 15-26 are new matter. Specific support in the instant specification needs to be pointed out.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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Claims 5,17-26 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 5, "under conditions" is awkward and confusing; it appears that – sufficient – was intended.

Claims 17-26 lack proper antecedence and/or duplicate dependent claims already recited. It appears that these claims were intended to depend from claim 16.

In claim 24, "relatively high ferric iron level" is indefinite as to what is considered to be "relatively high".

Applicant's arguments filed December 22, 2003 have been fully considered and they are persuasive.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Bos whose telephone number is 571-272-1350. The examiner can normally be reached on M-F, 8AM-6PM but is on increased flexitime sch.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley Silverman can be reached on 571-272-1358. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1700.

Steven Bos

Primary Examiner

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